10403-05 JC03 Rec'd PCT/PTO 29 SEP 2005



PTO-1390 (Rev. 07-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 227/04819

APPHONICATION TO (If known, see 37-6FR 1.5)

INTERNATIONAL APPLICATION NO. PCT/IL2004/000289

INTERNATIONAL FILING DATE March 29, 2004

PRIORITY DATE
April 1, 2003

TITLE OF INVENTION

PHOTOACOUSTIC ASSAY METHOD AND APPARATUS

		ACCOUNTE ABBAT METHOD AND ATTAKATUS					
		ANT(S) FOR DO/EO/US PESACH et al					
Ap	olica	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.		The US has been elected (Article 31).					
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
	a. b. c.	is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C.					
0.	a.	is attached hereto.					
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
	a. b. c.	 □ are attached hereto (required only if not communicated by the International Bureau). □ have been communicated by the International Bureau. □ have not been made; however, the time limit for making such amendments has NOT expired. 					
•	d.	have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). UNEXECUTED					
10.	. 🗀	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
	lten	ns 11 to 20 below concern document(s) or information					
11.	. 🗆	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.	X	A preliminary amendment.					
14.	×	An application Data Sheet under 37 CFR 1.76.					
15.		A substitute specification.					
16.		A power of attorney and/or change of address letter.					
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.					
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. | ATTORNEY'S DOCKET NUMBER.

	PCT/IL2004/000289					227/04819				
20. ☑ Other items or information: 1. Copy of International Search Repor 2. Copy of International Preliminary Report on Patentability (Chapter II of the PCT)										
The following fees are submitted:							CAL	PTO USE ONLY		
21. 🛭 Basid	c nati	onal fee (37	CFR 1.492(a))			• •	\$	\$300.00		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$	\$200.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500										
All other situati						\$500	\$	\$400.00 \$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets		ra Sheets	Number of eac	ch additional 50 or fraction d up to a whole number)		RATE				
26 - 100 =	0	/50 =	0				s	\$0.00		
				search fee, examination fee the national stage (37 CFF			\$	\$130.00		
CLAIMS		NUMBE	R FILED	NUMBER EXTRA		RATE			-	
Total claims	s	28	- 20 =	8	X	\$50.00	\$	\$400.00		
Independer	nt	2	- 3 =	0	×	\$200.00	\$	\$0.00		
Multiple Depe	ende	nt Claims			+	\$360.00	\$			
TOTAL OF ABOVE CALCULATIONS =							\$	\$1,430.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$	\$715.00 \$715.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	\$/15.00			
TOTAL NATIONAL FEE =						S	\$715.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per +						s				
TOTAL FEES ENCLOSED =							\$	\$715.00		
							Amount to be refunded:		\$	
							Amount to be charged:		\$	

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c. The Commissioner is hereby authorized to to Deposit Account 03-3419 d. Fees are to be charged to a credit card. Wainformation should not be included on the commission of	. A duplicate cop ARNING: Informatic	by of this sheet is	endosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:		_							
William H. Dippert, Esq. Wolf, Block, Schorr & Solis-Cohen LLP 250 Park Avenue New York, NY 10177		SIGNATI	Lan Conten						
T 1 444 004 1114			Allan C. ENTIS						
Tel: 212-986-1116		NAME							
		REGIST	52,866 RATION NUMBER						

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NOTE: Where an (b)) must be filed	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
William H. Dipp	iorr & Solis-Cohen LL e		SIGNAT	Allan Ocution SIGNATURE						
Tel: 212-986-111	6		Allan C. ENTIS NAME							
			REGIST	TRATION NU	2,866 JMBER					

PTO/SB92 (08-00)

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I hereby certify that this correspondence is being deposited with the United States Postal Service Express Mail under 37 CFR 1.10 on the date indicated below and is addressed to:

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Applicant:

Serial No:

Benny Pesach et al To Be Assigned

Filing Date: September 29, 2005, herewith

For:

Photoacoustic Assay Method And Apparatus

Enclosures: (1) Transmittal Letter to the United States Designated/Elected Office (4 pages);

(2) Preliminary Amendment (9 pages); (3) International Publication WO 2004/086965 A1 as filed;

(4) UNExecuted Declaration (1 page); (5) ADS (1 page); (6) Search Report; (7) IPER;

(8) Acknowledgement postcard

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.